

Title (en)

DEVICE FOR ACQUIRING AND MONITORING THE DEVELOPMENT OF A PRODUCT-RELATED VARIABLE, AND PRODUCT MONITORING SYSTEM COMPRISING SUCH A DEVICE

Title (de)

EINRICHTUNG ZUR BESCHAFFUNG UND ÜBERWACHUNG DER ENTWICKLUNG EINER PRODUKTBEZOGENEN VARIABLEN UND PRODUKTÜBERWACHUNG MIT EINER SOLCHEN EINRICHTUNG

Title (fr)

DISPOSITIF D'ACQUISITION ET DE SURVEILLANCE DE L'EVOLUTION D'UNE GRANDEUR LIEE A UN PRODUIT ET SYSTEME DE SURVEILLANCE DE PRODUIT INCORPORANT UN TEL DISPOSITIF

Publication

EP 1634038 A1 20060315 (FR)

Application

EP 04767357 A 20040616

Priority

- FR 2004001495 W 20040616
- FR 0307227 A 20030616

Abstract (en)

[origin: FR2856165A1] The device has a processing unit including a file system (30) in which data from a set of sensors (26) which measure the quantity of a product, is stored. The processing unit also has an algorithm manager (32) to organize the storing of the data in the file system and to manage the restitution of the data. The file system and the algorithm manager are loaded in a medium (34). An independent claim is also included for a system for monitoring products by control of the evolution of the quantity associated with the products.

IPC 1-7

G01D 9/00; G01K 1/02; G06F 17/40

IPC 8 full level

G01D 9/00 (2006.01); G01K 1/02 (2006.01)

CPC (source: EP US)

G01D 9/007 (2021.05 - EP US); G01K 1/022 (2013.01 - EP US)

Citation (search report)

See references of WO 2004113846A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

FR 2856165 A1 20041217; FR 2856165 B1 20080711; CA 2528021 A1 20041229; EP 1634038 A1 20060315; US 2007008166 A1 20070111; WO 2004113846 A1 20041229

DOCDB simple family (application)

FR 0307227 A 20030616; CA 2528021 A 20040616; EP 04767357 A 20040616; FR 2004001495 W 20040616; US 56082004 A 20040616